

PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q78216

Kazuyoshi TORII, et al.

Appln. No.: Unknown

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: October 30, 2003

Examiner: Unknown

For: SPARK PLUG AND METHOD FOR MANUFACTURING THE SAME

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

<u>Serial No.</u>	<u>Applicant's Name</u>	<u>Filing Date</u>
10/465,552	Hideki TERAMURA et al.	June 20, 2003

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT
Attorney Docket No.: Q78216

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

In compliance with the request for a concise explanation of relevance for foreign language documents, Applicants state as follows:

US 2003/0038577 corresponds to JP 2003-68421

US 2002/0108606 corresponds to JP 2002-319469

US 2002/0121849 corresponds to JP2002-313524

US 2002/01005254 corresponds to JP2002-237365

US 2002/0038992 corresponds to JP 2002-184551

US 5,811,915 corresponds to JP 3196601

US 6,533,628 corresponds to JP 3361479

US 2001/0005109 corresponds to JP 2001-244042

US 6,597,089 corresponds to JP 2001-244042

INFORMATION DISCLOSURE STATEMENT
Attorney Docket No.: Q78216

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,



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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: October 30, 2003

Substitute for Form 1449 A & B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT***(use as many sheets as necessary)**Complete if Known*

INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	Unknown
				Confirmation Number	Unknown
				Filing Date	October 30, 2003
				First Named Inventor	Kazuyoshi TORII
				Art Unit	Unknown
				Examiner Name	Unknown
Sheet	1	of	1	Attorney Docket Number	Q78216

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 2003/0038577	A1	07-27-2003	Hori et al.
		US 2002/0108606	A1	08-15-2002	Miwa et al.
		US 2002/0121849	A1	09-05-2002	Kanao et al.
		US 2002/0105254	A1	08-08-2002	Hori et al.
		US 2002/0038992	A1	04-04-2002	Morita et al.
		US 5,811,915	A	09-22-1998	Abe et al.
		US 6,533,628	B1	03-18-2003	Matsutani
		US 2001/0005109	A1	06-28-2001	Matsutani
		US 6,597,089	B2	07-22-2003	Matsutani

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	2001-135456	A	05-18-2001	NGK SPARK PLUG CO.	Abstract
		JP	2001-244042	A	09-07-2001		
		JP	3361479	A	10-18-2002		
		JP	3196601	B2	06-08-2001		
		JP	2002-184551	A	06-28-2002		
		JP	2002-237365	A	08-23-2002		
		JP	2002-313524	A	10-25-2002		
		JP	2002-319469	A	10-31-2002		
		JP	2003-68421	A	03-07-2003		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.